

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE STATEMENT

Atty. Docket No. SUZU1650

Applicant

Unknown

Nobuhiro Kondo

Application Number

Date Filed

May 18, 2006

August 5, 2005

Title

TRANSFORMING A POLYGONISED OBJECT INTO AN

IMPLICIT-FUNCTION REPRESENTATION

Internat'l Appl. Number

International Filing Date

PCT/JP2005/014806

Earliest Priority Date

August 6, 2004

Certificate of Mailing Under 37 C.F.R. § §1.10

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail to Addressee (*Label No. EV 734539218 US*) in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22312-1450 on May 28, 2006.

Outo Cannon Signature

ON: La Cannon

Printed Name

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Applicant respectfully requests, pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, that the art listed on the attached SB08A and SB08B forms be considered and cited in the examination of the above-identified application. Since the present Application is being filed after June 30, 2003, a copy of any U.S. Patent and any U.S. Patent Application Publications cited on the attached SB08-A form is not being submitted with this Information Disclosure Statement pursuant to the waiver of 37 C.F.R. S 1.98(a)(2)(i) by the U.S. Patent and Trademark Office. Furthermore, pursuant to 37 C.F.R. §§ 1.97(g) and (h), no representation is made that a search has been made or that this art is material to patentability of the present application.

Applicants respectfully submit that the claims of Applicants' above-referenced patent are patentably distinguishable from these references.

Attorney Docket No. SUZU1650

Customer ID. 44654 Serial No.: Unknown

2

IAP20 Rec'd PCV/PTQ 18 MAY 2006

Applicants believe no fee is due at this time. However, the Commissioner is hereby authorized to charge any fees due to Deposit Account No. 50-3183 of Sprinkle IP Law Group for any fee under 37 C.F.R. §1.17.

Respectfully submitted,

Sprinkle IP Law Group Attorneys for Applicants

Ari G. Akmal

Registration No. 51,388

Date: May 18, 2006

1301 W. 25th Street, Suite 408 Austin, Texas 78705 (512) 637.9220 - telephone (512) 371.9088 - facsimile

IAP20 Res J. Billion 18 MAY 2006

PTO/SB/08A (04-03)

			Application N	lumber	I Indepoises	5B/U8A (U4-U3	
iN	FOR	MATION DISCLOSURE	Filing Date	en i i i i i i	May 2006 7 6 9		
		MENT BY APPLICANT	First Named	Inventor	Nobuhiro Kondo		
•	. ~		<u> </u>		Unknown		
			Group Art Ur		Unknown		
		OF 1	Examiner Na				
Sheet	<u> 1</u>		Attorney Doo		SUZU1650		
			TENT DOCUMEN	TS	·	•	
Examiner Initials	Cite No.	Document Number	Kind Code (if	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Passages or Figures Appear	
		Number	known)				
•	A 1	6,441,816	B1	12/29/1999	Nguyen et al.		

		· · · · · · · · · · · · · · · · · · ·					
						-	
 							
						 	
	Cite No.	FOREIGN PATENT DOO	Publication Date	Name of Potentino or	Pages,		
Examiner Initials		Country	ind Code (if known)	MM-DD-YYYY (Number 43)	Name of Patentee or Applicant of Cited Document	Columns, Lines Where Relevant Passages or Figures Appear	
	B1	EP 1 081 656 A2		03/07/2001	Hanspeter		
	B2	EP 1 081 656 A3		03/07/2003	Hanspeter		
	В3	WO 2006/014029 A1	,	02/09/2006	Kondo		
		/Panial Heiself					
Examiner Signature		/Daniel Hajnik/		Date Considered	10/21/2008		

IAP20 Rec'd FCTIFTO 18 MAY 2006 BROSE (08-00)

				<i>U</i>	A CORCO & 1 O.			
					Application Numb	er	Unknov	vn
				ISCLOSURE LICANT	Filing Date	1	Concurrently 26	
				•	First Named Inve	ntor	Nobuhi	ro Kondo
					Group Art Unit		Unknov	vn
					Examiner Name		Unknown	
Sheet	1	OF 1 Attorney Docket Number SUZU1				SUZU10	650	
Examiner Initials	Cite No.	OTHER	R PR	IOR ART NON PA	TENT LITERATUI	RE DOC	JMENTS	Date
-	C1	Kobbelt and Botsch, "Freeform Shape Representations for Efficient Geometry Processing", <i>Proceedings of the Shape Modeling International 2003 (SMI'03)</i> .						2003
	C2	Sigg et al., "Signed Distance Transform Using Graphics Hardware," Computer Graphics Laboratory, Computer Science Dept., ETH Zürich, CH-8092 Zürich, Switzerland.						2003
	C3	Tanaka et al., "The Cubic Interpolated Level Set Method for Realistic Fluid Animation," ACM Proc. of the SIGGRAPH 2003 Conference on Sketch and Applications, July 27-31, 2003.						2003
	C4	Enright et al., "Animation and Rendering of Complex Water Surfaces," ACM Proc. of the SIGGRAPH 2002, pp. 736-744, July 23-26, 2002.						2002
	C5	Interna	ation	al Search Report fo	r PCT/JP2005/0	14806.		2005
Examiner Signature		/D	aniel	Hajnik/		Date Con	sidered	10/21/200